

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: FDEHN11.001APC          First Named Inventor: Myrtle Gordon          Int'l Application No.: PCT/GB2004/005365          Int'l Filing Date: December 20, 2004          Priority Date Claimed: December 19, 2003          Title: STEM CELLS          Express Mail Label No.: EV815168335US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b> <span style="float: right;">Date: June 16, 2006 Page 1 of 2</span></p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Myrtle Gordon
2. Nagy Habib

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
  - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 7 pages.
- (X) Abstract in 1 page.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing 7 references.
  - (X) Enclosing 7 references.
- (X) Cover page of PCT publication WO 2005/059113.
- (X) International Search Report.
- (X) Return prepaid postcard.


<b>NATIONAL PHASE UTILITY APPLICATION</b>  <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: FDEHN11.001APC First Named Inventor: Myrtle Gordon Int'l Application No.: PCT/GB2004/005365 Int'l Filing Date: December 20, 2004 Priority Date Claimed: December 19, 2003 Title: STEM CELLS Express Mail Label No.: EV815168335US
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: June 16, 2006 Page 2 of 2	

**FILING FEES:**

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1640 (\$0)		\$400
(2)	USPTO was the ISA (noncompliant claims)	1641 (\$100)		
(3)	Foreign Search Report Enclosed	1642 (\$400)		
(4)	No Search Report Enclosed	1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1643 (\$0)		\$200
(2)	Non US IPEA or Noncompliant Claims	1633 (\$200)		
Excess Claims	56 - 20 = 36	1615 (\$50)	36 x 50 =	\$1,800
Excess Ind. Claims	4 - 3 = 1	1614 (\$200)	1 x 200 =	\$200
Multiple Dep. Claim		1616 (\$360)		\$360
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$3,260</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$</b>

(X) A check in the amount of \$3,260 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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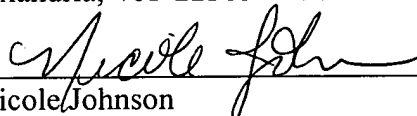
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : FDEHN11.001APC  
**Applicant(s)** : Gordon et al.  
**For** : STEM CELLS  
**Agent** : Marina L. Gordey  
**"Express Mail" Label No. :** EV815168335US  
**Date of Deposit** : June 16, 2006

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 7 pages; Abstract in 1 page; cover page of PCT publication; International Search Report; PTO/IB/308; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 7 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Nicole Johnson

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